



Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P21297Serial No.
09/924,453

INFORMATION DISCLOSURE STATEMENT
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(Use several sheets if necessary)

Applicant
M. SUZUKIFiling Date
August 9, 2001Group
~~1722~~ 1732

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENTNUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MJS	5 5 5 4 2 5 0	09/10/96	PAIS et al.			
MJS	6 1 4 5 9 7 6	11/14/00	SUZUKI et al.			
MJS	3 5 4 6 7 4 2	12/15/70	KUGLER			
MJS	3 7 4 4 1 0 6	07/10/73	BAUM et al.			
MJS	3 3 5 5 9 7 4	12/05/67	CARMICHAEL			
MJS	4 4 3 2 9 1 7	02/21/84	HUNGERFORD			
MJS	3 8 1 9 4 6 5	06/25/74	PARSONS et al.			
MJS	4 8 5 9 5 1 9	08/22/89	CABE, Jr. et al.			
MJS	6 2 9 6 4 6 9	10/02/01	SUZUKI			

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FOREIGN PATENT DOCUMENTS

	DOCUMENTNUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
MJS	1 1 2 0 5 7 8	07/17/68	UNITED KINGDOM	—	—	
MJS	8 3 2 7 6 3	01/10/56	UNITED KINGDOM	—	—	
MJS	7 6 7 6 9 7	02/05/57	UNITED KINGDOM	—	—	
MJS	5 3 0 5 6 6 6	11/19/93	JAPAN	—	—	
MJS	8 - 4 9 9 6 0	02/20/96	JAPAN	—	—	
MJS	0 7 1 9 9 9 4	07/03/96	EPO	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	An English Language abstract of JP5-305666.
2	An English Language abstract of JP 8-49960.

EXAMINER

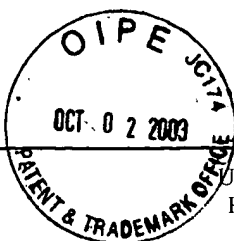
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Paper #3



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MSP</i>	5 0 0 8 0 5 9	04/16/91	KAEUFER et al.	<i>264</i>	<i>230</i>	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>MSP</i>	7 2 0 5 1 8 1	08/08/95	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	7 5 1 0 9 3	02/28/95	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	9 2 8 7 0 9 1	11/04/97	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	6 2 2 6 4 9 3 1	11/17/87	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	1 1 1 0 5 1 2 8	04/20/99	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	1 1 1 1 5 2 3 0	04/27/99	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	1 0 3 2 9 3 4 5	12/15/98	JAPAN	<i>---</i>	<i>---</i>	X
<i>MSP</i>	1 0 2 7 8 2 1 7	10/20/98	JAPAN	<i>---</i>	<i>---</i>	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MSP</i>	1	English Language Translation and English Language Abstract of JP Appln. No. 7-205181.
<i>MSP</i>	2	English Language Translation and English Language Abstract of JP Appln. No. 7-51093.
<i>MSP</i>	3	English Language Abstract of JP Appln. No. 9-287091.
<i>MSP</i>	4	English Language Abstract of JP Appln. No. 11-105128.
<i>MSP</i>	5	English Language Abstract of JP Appln. No. 11-115230.
<i>MSP</i>	6	English Language Abstract of JP Appln. No. 10-329345.
<i>MSP</i>	7	English Language Abstract of JP Appln. No. 10-278217.

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